## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	2345.2010-006
First Named Inventor or Application Identifier	Sólveig Grétarsdóttir
Express Mail Label No.	EV 052029628 US

Title of Invention SUSCEPTIBILITY GENE FOR HUMAN STROKE; METHODS OF TREATMENTO						
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	6. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
2. [X] Specification Total Pages 149	a. [ ] Computer Readable Form					
(preferred arrangement set forth below) - Descriptive title of the invention	b. [ ] Paper Copy (identical to computer copy)					
<ul> <li>Cross References to Related Applications</li> </ul>	[ ] Pages					
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	c. [ ] Statements verifying identity of above copies					
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	ACCOMPANYING APPLICATION PARTS					
- Brief Description of the Drawings (if filed)	7. [ ] Assignment Papers (cover sheet & documents)					
<ul><li>Detailed Description</li><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>	[X] Assignee - deCODE genetics ehf. Reykjavik, ICELAND					
3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets 373	8. [ ] Power of Attorney [ ] 37 C.F.R. 3.73(b) Statement					
[ ] Fig. of the Drawings for Publication [ ] [X] No Figure to be Published	9. [ ] English Translation Document (if applicable)					
4. [ ] Oath or Declaration Total Pages [ ]	10. [ ] Information Disclosure [ ] Copies of IDS Citations Statement (IDS)/PTO-1449					
a. [ ] Newly executed (original or copy)	11. [ ] Preliminary Amendment					
b. [ ] Copy from a prior application (37 C.F.R. 1.63(d))  (for continuation/divisional with Box 17 completed)	12. [X] Return Receipt Postcard					
i. [ ] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting	13. [] Small Entity Statement(s)					
inventor(s) named in the prior	14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365  14b. [ ] Certified Copy of Priority Document(s)					
application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	15. [] Nonpublication Request (check parent application)					
5. [ ] CD-ROM or CD-R in duplicate, large table or Computer						
Program (Appendix)						
17. If a CONTINUING APPLICATION, check appropriate by	ox; supply the requisite information.					
[ ] Continuation [ ] Divisional [X] Continuation-in-part (CIP) of prior application No.: 10/419,723						
Prior application information: Examiner: Not yet assigned Group Art Unit: 1652						
The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.  (Add standard Related Applications section with incorporation by reference to specification or update same)						
18. CORRESPONDENCE ADDRESS						
NAME Customer No. 021005						
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  ADDRESS 530 Virginia Road, P.O. Box 9133						
CITY Concord STATE	MA ZIP CODE 01742-9133					
	78) 341-0036 FAX (978) 341-0136					

Signature	tamelast Torpey	Date	August 27, 2003
Submitted by Typed or Printed Name	Pamela A. Torpey	Reg. Number	45,736